

**SYSTEM AND METHOD FOR REMOTELY BUILDING AN INFORMATION  
HANDLING SYSTEM MANUFACTURING IMAGE**

Tim W. Cox

Edward Batchelor

Andrew L. Harris

Marc Jarvis

Chandar Kamalanathan

**ABSTRACT OF THE DISCLOSURE**

An information handling system image builder server associated with a manufacturer supports remote access by customers through networked communications, such as the Internet, to create images for loading on information handling systems manufactured for the customers. An image creation engine of the server accesses an image library to build an image with image components selected in accordance with customer parameters. The image is built on hardware or virtual test information handling systems interfaced with the image creation engine. Customers may remotely upload custom image components to the library, such as custom applications and settings, and remotely test the operation of the image on the test information handling systems before promoting the built image to a manufacture environment for manufacture of information handling systems with the image.